Approved for use through 07/31/2006. OMB 0651-0031

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	NOT ACCOL 1999, NO DEISON	Application Number			STATE OF THE PARTY
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TRENSMITTAL		Filing Date	June 29, 2	June 29, 2005	
THORN	<i>/</i> 1	First Named Inventor	North, et a	l	
APR 1 8 2006		Art Unit			
The he wood to be corresponded	ence after initial filing)	Examiner Name			
MADEM		Attorney Docket Number	20660 PP	OV.PCT.US	
Total Number of Pages in This	Submission		20000.1 10		
	ENC	LOSURES (Check a	ll that apply	<i>(</i>)	
Fee Transmittal Form Fee Attached Amendment/Reply		Drawing(s) Licensing-related Papers Petition		of App	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final Affidavits/decla Extension of Time Rec Express Abandonmen Information Disclosure	aration(s) quest t Request	Petition to Convert to a Provisional Application Power of Attorney, Revocati Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on C	Address	Status Other below)	Enclosure(s) (please Identify
Certified Copy of Prior Document(s) Reply to Missing Parts Incomplete Application Reply to Missi under 37 CFR	s/ n ng Parts 1.52 or 1.53				
	SIGNATURE (OF APPLICANT, ATT	ORNEY, (OR AGENT	
Firm Name THORPE	IORTH & WESTERN, L	LP 1			
Signature // O	uch D	llo XX		······································	
Printed name Vaughn W.	North				
Date April 14, 20	06		Reg. No.	27,930	
	CERTIFI	CATE OF TRANSMIS	SION/MA	ILING	
I hereby certify that this corresulticient postage as first clasthe date shown below: Signature	spondence is being faces s mail in an envelope at	simile transmitted to the USF ddressed to: Commissioner	PTO or depo for Patents,	esited with the Ur P.O. Box 1450,	nited States Postal Service with Alexandria, VA 22313-1450 on
Typed or printed name	aughn W. North			Date	April 14, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Panerwork Reduction Act of 1995, no persons are required to re-	spond to a collection of infor	mation unless it displays a valid OMB control number					
Effective on 12/08/2004. Felloward Spanitrio the Consolidated Appropriations Act, 2005 (H.R. 4818).	Complete if Known						
FF CONSUMBLE CONSUMBLE OF A DISCHALLED A DIS	Application Number	10/541,333					
/ FEE∜RANSMITTAL	Filing Date	June 29, 2005					
APR 1 ^{8 2006} 声 or FY 2005	First Named Inventor	North, et al.					
Applicant class small entity status. See 37 CFR 1.27	Examiner Name						
MADEMAN	Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 105.00	Attorney Docket No.	20660.PROV.PCT.US					
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order Non	ne Other (please ide	entify):					
Deposit Account Deposit Account Number: 20-0100	Deposit Account N	ame: Thorpe North & Western					
For the above-identified deposit account, the Director is her	reby authorized to: (check	all that apply)					
Charge fee(s) indicated below	Charge fee(s)	indicated below, except for the filing fee					
Charge any additional fee(s) or underpayments of fe under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card inf		' '					
information and authorization on PTO-2038.							
FEE CALCULATION							
BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEAF	RCH FEES EXAI	MINATION FEES					
Small Entity	Small Entity	Small Entity					
Application Type Fee (\$) Fee (\$)		141 166 141					
Utility 300 150 500	250 20						
Design 200 100 100	50 13						
Plant 200 100 300	150 16						
Reissue 300 150 500	250 60						
Provisional 200 100 0	0	0 0					
2. EXCESS CLAIM FEES Fee Description		Small Entity Fee (\$) Fee (\$)					
Each claim over 20 (including Reissues)		50 25					
Each independent claim over 3 (including Reissues)		200 100					
Multiple dependent claims		360 180					
Total Claims <u>Extra Claims</u> <u>Fee (\$)</u> <u>Fe</u>	e Paid (\$)	Multiple Dependent Claims					
20 or HP = x =		Fee (\$) Fee Paid (\$)					
HP = highest number of total claims paid for, if greater than 20. Indep. Claims							
- 3 or HP = x = 01 FC:2617 65.00 0P							
3 APPLICATION SIZE EEE							
If the specification and drawings exceed 100 sheets of pa	aper (excluding electro	nically filed sequence or computer or small entity) for each additional 50					
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
100 = / 50 = (round up to a whole number) x =							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)							
Other (e.g., late filing surcharge): Surcharge, Assignment w/cover \$105.00							
SUBMITTED BY	/						
Signature (During)	Registration No. (Attorney/Agent) 27,930	Telephone 801-566-6633					
Name (Print/Type) Vaughn W. North	and the state of t	Date April 14, 2006					

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jnited State AND TRADEMARK OFFICE APR 1 8 2006

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/541,333

Vaughn North

20660.PROV.PCT.US

INTERNATIONAL APPLICATION NO.

20551

THORPE NORTH & WESTERN, LLP. 8180 SOUTH 700 EAST, SUITE 200 **SANDY, UT 84070**

RECEIVED

FEB 2 1 2006

Thorpe, North & Western

PCT/US03/41730 I.A. FILING DATE PRIORITY DATE 12/31/2003 12/31/2002

CONFIRMATION NO. 7733 371 FORMALITIES LETTER

*OC000000018009051

Date Mailed: 02/14/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/29/2005
- Copy of the International Search Report filed on 06/29/2005
- Information Disclosure Statements filed on 09/06/2005
- Small Entity Statement filed on 06/29/2005
- U.S. Basic National Fees filed on 06/29/2005
- Priority Documents filed on 06/29/2005
- Specification filed on 06/29/2005
- Claims filed on 06/29/2005
- Abstracts filed on 06/29/2005
- Drawings filed on 06/29/2005

Description	Due Date	Initials
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MITTAL 2-22-(1)	<i>a</i>	

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/541,333	PCT/US03/41730	20660.PROV.PCT.US

FORM PCT/DO/EO/905 (371 Formalities Notice)